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Estimation of the chemical-induced eye injury using a Weight-of-Evidence (WoE) Battery of 21 Artificial Neural Network (ANN) c-QSAR Models (QSAR-21): Part I: Irritation potential[1,2,3]

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[1]The work described here was presented in part at the Mid-Atlantic Chapter Society of Cosmetic Chemists (MACSCC) Fall Education Symposium "*Innovating, Evaluating, and Regulating: Nanotechnology and Beyond*" at University of Delaware, Newark, DE 19716, October 8, 2014 (Abstract # 1). This presentation was awarded the MACSCC 2014 "Best Poster" Award.

[2]This work was also presented in part at the 4th Annual FDA Foods and Veterinary Medicine Science and Research Conference "*Food Safety, Veterinary Medicine, Nutrition and Cosmetics Research: Meeting the Challenges of a Global Supply Chain*" at White Oak, Silver Spring, MD 20993, July 28-29, 2014 (Abstract # 2A-16, July 29, 2014)

[3]This research report is not an official U.S. Food and Drug Administration guidance or policy statement. No official support or endorsement by the U.S. Food and Drug Administration is intended, nor should it be inferred.

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